

# Access 7 Cpin

The Access 7 Cpin readers are designed for reliable and secure access control in various environments where additional security features are required. These products read the unique ID-numbers of Philips Mifare®, I-Code®, Inside PicoTag® and most of the existing and forthcoming ISO15693 tags like ST, Tag-it®, Infineon etc.

The innovative design of these readers means that there are no moving parts in the pin code access pad so that no maintenance is required.

Readers are suitable for most access control applications offering Clock and Data, Wiegand and RS232 interfaces.

Reliability and robustness of design ensure that the units function even in harsh environments. The unique design of the housing guarantees that the readers can be used in the most demanding surroundings. Readers can be installed directly on to a metal surface without any insulation.



## SPECIFICATION

Voltage	12 V (+8...+28 V)
Current consumption	100 m A max.
Interfaces:	
Access 7 CWpin	Wiegand
Access 7 C2pin	RS232
Access 7 CDpin	Clock and Data
Material of design housing	Plastic
Dimensions of housing (hxwx d)	138 x 44 x 24 mm
Operating temperature	-40...+55 °C
Storage temperature	-40...+55 °C
Protection class	IP67
Cable	LIYCY 0,5 m
Led	Tricolor
Carrier frequency	13.56 MHz
Field strength	According to EN300330
EMC	Meets CE requirements

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